

# **INSTALLATION GUIDE**

## PART \*9556, \*9566 & \*9596

1958-UP SB Chevy 283-350 or BB Chevy 396-454 engine & 4-Speed (Borg Warner or Muncie) or Turbo 350 / 400 automatic transmission into 1964-72 Buick Special, Skylark, GranSport, Oldsmobile F-85, Cutlass and Pontiac LeMans, GTO Chassis.

#### **READ THIS FIRST**

These engine mounts are manufactured and offered as an aid in making this conversion. Since no two engine swaps are the same, other changes or modifications may be required. If in doubt, seek professional advice. Trans-Dapt Performance Products is not liable for the misuse and/or the improper use of these mounts. This kit is designed to be used with stock engines only, not for racing. It is the responsibility of the owner/ installer to install the engine safely & properly.

#### THIS KIT INCLUDES:

QTY	DESCRIPTION	QTY	DESCRIPTION
2	Engine Mount Brackets	2	7/16" Flat Washers
2	Engine Mount Pads (not included with #9596)	6	3/8"-16 x 1" Gr. 8 Hex Head Bolts
2	7-16"-14 x 4" Gr. 8 Hex Head Bolts	6	3/8" Split Lock Washers
2	7/16"-14 Hex Nuts	6	3/8" Flat Washers
2	7/16" Split Lock Washers		

### **INSTALLATION INSTRUCTIONS**

- Assemble new engine and transmission using the oil pan and oil pickup from same year Chevrolet Chevelle chassis as your GM intermediate chassis.
- Remove stock frame brackets from front crossmember of your GM intermediate chassis.
- Install the frame adapters in the same positions occupied by stock frame brackets using the supplied bolts and washers.
- Attach the front mount pads (Trans-Dapt 9525 or 4238) to the engine block mounting bosses, using the supplied bolts and washers.
- 5. Install transmission crossmember in the position that suits the type of transmission you are using. If you are using a Turbo 400 transmission, mount the crossmember between the rear set of holes in the frame channel ledges. Use the forward set of holes for all other transmissions. Use GM transmission mount pad #3913498 for all manual transmissions and Turbo 350 automatic. Use GM transmission mount pad #3872247 for Turbo 400 transmissions.
- 6. Install engine and transmission. Lower engine into position. Link the engine to the chassis by inserting a supplied 7/16"-14 X 4" bolt through the holes in the pads and the holes in the adapter plate. Fasten with supplied lockwasher, flat washer and nylon lock nuts. Do not tighten the 4" bolt beyond 25 ft. tbs.
- Install clutch fork from same year Chevrolet Chevelle as your GM Body, or use Lakewood #15501 clutch fork. We also recommend a Lakewood #15501 adjustable clutch fork pivot ball.
- Replace stock clutch cross shaft with one from same year Chevrolet Chevelle chassis as your GM intermediate chassis.
- 9. Alter the drive shaft as necessary to accept the engine conversion.

